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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/679,654	10/06/2003	Keith Bryan Knight	LOT9-2003-0023-US1 (7321-	4110	
7590 07/17/2006			EXAM	EXAMINER	
Steven M. Greenberg			WALSH, JOHN B		
Christopher & V					
200 East Las Olas Boulevard, Suite 2040			ART UNIT	PAPER NUMBER	
Fort Lauderdale, FL 33301			2151	2151	
			DATE MAIL ED. 07/17/200	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
,	10/679,654	KNIGHT ET AL.					
Office Action Summary	Examiner	Art Unit					
	John B. Walsh	2151					
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	th the correspondence a	idress				
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mail earned patent term edjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNION 1.136(a). In no event, however, may a rood will apply and will expire SIX (6) MON tute, cause the application to become All	CATION. epty be timely filed ITHS from the mailing date of this (IANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 10	/3/2005.						
· · · · · · · · · · · · · · · · · · ·							
·-	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
•	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠ Claim(s) 1-13 is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-13</u> is/are rejected.							
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)	_						
1) X Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Linterview S Paper Note	Summary (PTO-413) s)/Mail Date					
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date	_	nformal Patent Application (PT	O-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 6,081,900 to Subramaniam et al.

As concerns claim 1, a method for tunneling (column 11, line 30) non-hypertext transfer protocol (HTTP) data streams through a reverse proxy, the method comprising the steps of: soliciting a secured connection with a reverse proxy protecting a back-end server computing device (figures 1 and 2); establishing a connection with said back-end server computing device via said reverse proxy through said solicitation (figures 1 and 2); and, responsive to establishing said connection, maintaining said connection (figure 2). As concerns the limitation of exchanging non-HTTP data over said secured connection without encapsulating said non-HTTP data within HTTP messages, Subramaniam et al. discloses one of ordinary skill in the art could use other protocols, such as FTP, for exchanging data (column 7) lines 65-67).

As concerns claim 2, the method of claim 1, wherein said soliciting step comprises the step of requesting a secured sockets layer (SSL) connection with said reverse proxy (column 3, line 25).

As concerns claims 3 and 11, wherein said requesting step comprises the steps of: acquiring an address for said reverse proxy and a port for establishing an SSL connection with

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Response to Arguments

3. Applicant's arguments with respect to claims 1-13 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John B. Walsh whose telephone number is 571-272-7063. The examiner can normally be reached on Monday-Wednesday from 5:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Zarni Maung can be reached on 571-272-3939. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John B. Walsh Primary Examiner Art Unit 2151